HAWAIIAN ISLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY



Sanctuary Ocean Count Preliminary Data - February 26, 2011

During the Sanctuary Ocean Count project, volunteers gather at sites on the islands of O'ahu, Kaua'i, and Hawai'i to count whales and record their behaviors. The count takes place from 8:00 a.m. to 12:15 p.m. the last Saturday of January, February, and March of each year.

The preliminary data below represents the number of whales (adults/calves) seen during each 15-minute count period by location. The behavioral data that is collected for the project is not part of this report.

O'ahu

SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-121
Ewa Beach	0/0	0/0	0/0	1/0	1/1	2/2	0/0	0/0	0/0
Ko' Olina	2/0	3/0	2/1	3 / 1	0/0	0/0	3/1	1/1	2/0
Maili Point	0/0	4/1	0/0	0/0	3 / 1	3/0	2/1	2/1	3/0
Makua Cave	2/0	2/0	3/0	3/0	5/0	3/0	1/0	2/0	2/0
Ka'ena Point-West	0/0	0/0	4/1	0/0	1/0	0/0	5/0	2/0	0/0
Ka'ena Point-North	8/0	6/1	3/1	5/1	5/2	8/1	8/1	15 / 1	12 / 1
Mokuleia	8/1	10 / 2	5/0	7/1	5/1	6/1	9/3	5/2	4/2
Pua ena Point	6/2	3 / 1	3/1	3/9	4/1	7/3	8/3	7/3	5/2
Shark's Cove	12 / 2	12 / 4	15 / 2	15 / 5	7/0	10 / 3	11 / 2	2/0	8/0
Turtle Bay	4/0	2/0	4/0	4/0	5/0	4/0	5/0	4/1	6/2
Laie	1/0	0/0	2/1	3 / 1	7/1	5/2	5/0	3/0	2/0
Hau'ula	Site not utilized for this month								
Kualoa Ranch	2/1	5/0	5/1	1/1	2/1	4/1	2/0	5/0	0/0
Pyramid Rock	9/3	3/0	5/1	3/1	3 / 0	3 / 1	1/0	4/0	3/0
Mokapu Point	8/3	7/4	7/3	6/3	6/2	5/2	4/2	5/1	4/2
Lanikai Beach	6/2	3/1	2/1	1/1	1/2	2/0	2/1	6/1	2/0
Waimanalo	1/0	0/0	0/0	2/0	1/0	3/0	0/0	5/2	6/1
Makapu'u Point	7/2	6/2	7/2	9/1	7/1	11 / 2	5/2	11 / 2	13 / 2
Halona Blowhole	6/1	6/1	5/2	10 / 2	13 / 3	11 / 1	7/2	10 / 2	6/1
Lanai Lookout	8/0	5/0	7/1	3/0	5/1	12 / 0	5/0	3/0	2/1
Hanauma Bay	7/0	5/0	9/1	8/0	10 / 1	10 / 0	8/1	9/0	9/0
Spitting Caves	0/0	4/2	3/2	4/3	1/1	5/4	5/2	2/0	7/2
Diamond Head	2/1	0/0	0/0	3/0	2/0	3/0	5/1	5/1	4/1
Magic Island	0/0	0/0	0/0	0/0	0/0	0/0	1/0	0/0	0/0
Kaka`ako	0/0	0/0	1/0	1/0	0/0	0/0	0/0	0/0	0/0
Kahe Point	1/0	1/0	1/0	0/0	0/0	0/0	8/1	1/0	4/0

Register for the March 26th Count!

O'ahu http://sanctuaryoceancount.org or 808-397-2651 ext. 253

Kaua'i 808-246-2860

Big Island http://sanctuaryoceancount.org or 1-888-55-WHALE ext. 253

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Kaua'i

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215
1	Lumahai Lookout	7/2	6/0	3/2	5/2	5/2	9/1	6/1	7/1	7/0
2	Princeville	6/0	4/0	3/0	1/0	2/0	4/0	9/0	6/0	5/0
3	Kilauea Lighthouse	6/1	8/0	12 / 0	8/1	9/0	8/0	8/0	8/0	6/0
4	Crater Hill	5/0	6/0	11 / 4	8/1	6/0	8/0	4/0	5/0	5/1
5	Kapaa Lookout	6/2	7/2	5/1	3/0	4/1	4/0	2/0	4/1	3/0
6	Ahukini Landing	2/0	0/0	0/0	0/0	1/1	0/0	1/0	0/0	2/1
7	Ninini Point	5/0	9/0	5/0	4/0	6/0	6/0	9/0	6/1	3/0
8	Mahaulepu Haula	7/1	8/1	5/1	5/0	4/0	4/0	4/1	7/1	5/1
9	Mahaulepu Makawehi	3/0	3/0	4/0	3/0	5/0	5/0	4/1	5/1	4/2
10	Makahuena Point	1/2	1/1	3/2	5/1	1/1	0/0	3/0	4/2	7/3
11	Poipu Beach Park	3/1	3/0	3/0	5/0	1/0	1/0	0/0	3/0	4/0
12	Kaiwa Point	3/0	2/0	2/0	1/0	3/1	5/2	4/2	2/1	1/1
13	Port Allen Cemetery	2/1	5/1	3/0	4/0	5/0	4/1	3/1	3/0	8/1
14	Waimea Canyon Drive	0/0	1/0	0/0	1/1	4/0	4/0	3/1	7/0	2/0
15	Pacific Missile Range Facility	3/0	6/0	4/1	4/1	10 / 0	7/1	7/1	6/1	3/0

Hawai'i

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215
1	Punalu'u Black Sand Beach	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
2	Ka Lae Park	1/0	3/0	1/0	0/0	2/0	2/1	4/1	3/0	0/0
3	Miloli'i Lookout	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
4	Hookena Beach Park	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
5	Honaunau Lookout	0/0	0/0	0/0	2/0	0/0	2/0	2/0	2/0	0/0
6	Keauhou	8/0	0/0	1/1	1/0	1/0	0/0	0/0	2/0	0/0
7	Keahole OTEC	2/0	3/0	4/1	1/1	3/0	2/1	2/1	1/0	0/0
8	Hualalai 4-seasons	5/1	10 / 1	14 / 1	7/1	9/2	6/3	27 / 2	10 / 1	4/0
9	Pu'ukohola Heiau	7/3	8/3	5/1	6/3	8/3	6/3	8/3	2/2	4/2
10	Mile Marker 7	10 / 3	7/0	12 / 2	10 / 1	8 / 1	12 / 4	13 / 6	11 / 3	2/2
11	Lapakahi State Park	7/1	6/2	10 / 3	10 / 6	2/1	3 / 1	3/0	6/1	3/1
12	Kapa'a Beach Park	3/1	7/0	3/1	6/0	4/0	5/2	11 / 2	6/1	5/1
13	Old Coast Guard Road	6/3	8/3	6/2	5/2	2/0	4/2	6/0	7/2	6/1
14	Upolu Point	3/3	4/5	5/5	6/5	3/3	1/1	2/1	3/4	7/5
15	Waipio Valley Lookout	0/0	0/0	0/0	0/0	2/1	9/2	0/0	0/0	0/0
16	Laupahoehoe Lookout	3/1	4/0	0/0	3 / 1	3/1	1/0	2/2	0/0	0/0
17	Onekahakaha Beach Park	5/2	2/0	6/1	5/2	10 / 1	4/1	5/0	3/0	5/0
18	Kumukahi Lighthouse	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
19	Kehena Lookout	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
20	Ka`ena Point	0/0	0/0	0/0	2/1	2/1	2/1	1/1	0/0	0/0
21	Paradise Park	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
22	O'okala	3/0	7/0	2/1	3/0	4/0	1/0	0/0	1/0	1/0



HIHWNMS, NOAA Fisheries Permit#782-1719